

Textile Machine Building in 1966-1970,
by A. A. Domitseyev, 14 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizat-
siya Proizvodstva, No 3, Mar 1966, pp. 22-26.
JPRS 35829

USSR
Econ
Jun 66

303,013

Prospects and Tasks of Overall Mechanization
of the Lumbering Industry, by F. D. Vareksin,
14 pp.

RUSSIAN, per, Mekhanizatsiya i Avtomatizat-
siya Proizvodstva, No 3, Mar 1966, pp. 27-32.

JPRS 35829

ACSI J-0124

ID 2204031566

USSR

Econ

Jun 66

303,014

Automation of Technological Process and Control
in Coal Mines, by L. G. Mel'kumov, 14 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizat-
siya Proizvodstva, No 3, Mar 1966, pp. 33-37.
JPRS 35829

USSR
Econ
Jun 66

303,015

Automatic Control Systems of Manufacturing
Processes, by I. K. Petrov, 13 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 3, Mar 1966, pp. 38-42.
JPRS 35829

USSR
Moon
Jun 66

303,016

The Tasks of Mechanization and Automation of
Industrial Production Congrol, by G. E.
Slezinger, 14 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizat-
siya Proizvodstva, No 3, Mar 1966, pp. 43-47.
JPRS 35829

USSR
Econ
Jun 66

303,017

Improving the Reliability of Program Input Units,
by G. M. Staroverov, 8 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 4, 1966, pp 35-36. P100185068-V
FTD-IT-67-284

Sci/Elect & Elect Engr
Sept 68

365,005

The Quality Modulator of an Optical Quantum
Generator on a Ruby, by Yu. V. Bayborodin,
3 pp.

RUSKIAN, per, Mekhanizatsiya i Avtomatizatsiya
Upravleniya, No 4, 1966, pp 40-42.

F100218668-v

FTD-HT-23-735-67

Sci-Physics
Sept 68

366,045

Determining Error in a System for Automatic
Calculation of Technical-Economic Character-
istics, by O. V. Golovanov, P. B. Zimin and
V. A. Troitskiy, 7 pp.

RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 4, Apr 1966, pp. 43-45.

JPRS 36543

USSR
Sci-Math/DP
Aug 66

307,116

Mechanization and Automation in Industry,
5 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 5, May 1966, pp. 1-3.
JPRS 37243

USSR
Econ
Sept 66

311,057

The Economic Efficiency of Over-All Mechanization and Automation of Production, by A. A. Mikhaylov and L. V. Rozhkova, 6 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya Proizvodstva, No 5, 1966, pp. 42-43.
JPRS 37140

USSR
Econ
Sept 66

310,053

Overall Mechanization of the Transshipment of
Chemical and Other Free-Flowing Loads in Soft
Containers, by L. P. Protasov and M. Ya.
Khabenskiy, 5 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 6, June 1966, pp. 19-21.
JPRS 38159

USSR
Econ
Nov 66

312,696

The Tasks of Mechanization in the Textile and
Light Industry, by D. G. Zhitkov and B. I.
Damasakin and I. Ya. Nikonov, 5 pp.
RUSSIAN, per. Mekhanizatsiya i Avtomatizatsiya
Proizvodstva. No 6, Jun 1966, pp. 21-22.
JPRS 38173

USSR
Econ
Oct 66

313,581

Automation of Production Preparation for Metal-
Cutting Machines With Preset Control, by Ya.
U. Shats, R. E. Safragan, and B. A. Goncharenko.
11 pp.

RUSSIAN, per. Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 6, Jun 1966, pp. 49-52.
JPRS 38075

USSR
Econ
Oct 66

313,442

Use of Automatic Scale Cars in Blast Furnaces,
by V. K. Gruninov, et al.
RUSSIAN, per, Math. Automat. Fizik., Vol 20,
July 1966, pp 29-30.
RISX 5586

Sci-Materials
Oct 67

343,122

Automation in the Planning of Forge Shops,
by M. E. Guryevich and V. M. Pevzner, 8 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 7, July 1966, pp. 44-47.
JPRS 38142

USSR
Econ
Nov 66

312,734

Problems of Increasing the Reliability of Auto-
matic Mining Equipment, by L. G. Molkunov &
V. B. Ginzburg, 9 pp.
RUSSIAN, per, Mekh. i Avtomatization Proizvodstva,
No 7, 1966, pp 50-52 P200112668
RSIC-786

Sci/Mech
July 68

357,261

Digital Receiver-Printer for Telegraph Lines,
by V. M. Kuprin and Yu. N. Lipin, 7 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizat-
siya Proizvodstva, No. 8, Aug 1966,
pp. 37-39.
JPRS 38691

USSR
Sci-Navigation
Dec 66

314,396

Linking of Digital Computers with Telegraph
Communication Channels at a Computation Center,
by O. I. Leonov, 6 pp.

RUSSIAN, per, Mekhanizatsiya i Avtomatizat-
siya Proizvodstva, No. 8, Aug 1966, pp. 40-42.
JPRS 38691

USSR

Sci-Navigation

Dec 66

314,397

Digital Computers for Controlling the Deaerger
Converter Process, by D. I. Turkenich, 6 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No. 8, Aug 1966, pp. 42-44.
JPRS 33690

USSR
Sci-Math Sci
Dec 66

314,398

Further Mechanization and Automation of
Production Processes in Food Industry Planned,
by A. M. Zharskiy, 12 pp.

RUSSIAN, per. Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 9, 1966, pp. 1-6.

JPRS 39305

USSR

Econ

Feb 67

315,213

Use of Computer Technique and Automatic
Control Systems in the National Economy,
by V. I. Loskutov, 9 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, Sept 1966, pp. 36-39.
JPRS 39083

USSR
Econ
Dec 66

315,880

Use of Computers for Engineering Processes,
by V. Ye. Laletin, 8 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizat-
siya Proizvodstva, No. 9, Sept 1966, pp. 39-
41.

JPRS 39083

USSR
Econ
Dec 66

315,881

Specialized Computer for the Calculation of
Optimum Parameters of Technological Processes,
by A. S. Rappo, P. I. Gandel'sman. 10 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 9, 1966, pp 41-44.
AIR/FTD/INT-23-27-68

sci.electronics
mar 69

376,627

Mechanization of Production Processes in
Textile Industry, by M. Ye. Vilenskiy, 6 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No. 10, 1966, pp. 12-14.
JPRS 39147

USSR
Econ
Jan 67

317,027

Experience in the Package and Container
Transportation of Cement, by A. M. Kaplan,
12 pp.
RUSSIAN, per, Mechanizatsiya i Avtomatizat-
siya Proizvodstva, No. 11, Nov 1966, pp. 13-16.
JPRS 39723

USSR
Sci-Mech, Ind. Engr.
Mar 67

317,269

1966 Exhibition of Precision Lathes, Tools and
Equipment Held in Moscow, 12 pp.

RUSSIAN, per. Mekhanizatsiya i Avtomatiza-
tsiya Proizvodstva, No 2, 1967, pp. 37-44.

JPRS 40789

USSR
Sci-Mech Industrial Engr
Jun 67

325,612

The Application of Computer Technique for the Automation of Selective Make-up, by G. V. Dutkevich, M. G. Chilikin, M. A. Bonch-Osmolovskiy and V. F. Nabatov, 5 pp.

RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya Proizvodstva, Vol. 21, No. 2, 1967, pp. 49-50.
JPRS 41020

USSR

Sci

June 67

323,638

Mechanization and Automation in Diesel Building,
by V. Alyushinskiy, 15 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No. 3, 1967, pp. 4-7.
JPRS 41072

USSR
Sci-Mech Ind Engr
June 67

323,589

Technical Progress in Ferrous Metallurgy,
by D. I. Popov, 11 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizat-
siya Proizvodstva, No 7, 1967, pp 32-34.
JPRS 42758

Sci: Mech, Ind. Engr.
Oct 67

342,936

Automation of Metallurgical Production, by V.
A. Gerasimenko, 17 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 7, 1967, pp 35-40.
JPRS 42758

Sci: Electronics & Elec Engr.
Oct 67

342,937

Bulgarian Loading Machines,
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 8, 1967, pp 46-50.

ACM J-3882

ID 2204057767

Sci-Mil

Feb 68

347,481

Textile and Light Industries Celebrate Fifty
Years of Soviet Rule, by V. A. Khalashov,
13 pp.

RUSSIAN, per, Mekhanizatsiya i avtomatizatsiya
proizvodstva, Vol 21, No 10, Oct 1967, pp 1-6.
JPMS 43540

Sci-Mech, Ind., Civil &
Marine Engr.
Jan 68

347,326

Growth of Machine Building and Tool Industry, by
A. Ye. Viatkin, 9 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomati-
zatsiya Proizvodstva, No. 11, Moscow, Nov 67,
pp. 1-4.
JPRS 44,185

USSR
Economic
Jan 68

349,922

Mechanized Equipment Developed by the Central
Design Office of Fittings (Takba) of the Main
Administration of Hoisting and Conveying Machinery
Manufacture (GUPIMASH), by G. V. Pavlov, 14 pp.
RUSSIAN, per. Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 1-68, pp 21-26.

ACSI J-4795

FSTC-HT-23-40-68

Sci/tech
Aug 68

361,330

Mechanized Equipment Developed by the Central
Design Office of Pittings (TsKMA) of the Main
Administration of Hoisting and Conveying
Machinery Manufacture (GUMASH), by
G. V. Pavlov, et, al.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proisvodstva, No 1, 1968.

FTC-HT-23-40-68

P200211268-V

Sci/Mech
Sept 68

366,497

Automation From the Hungarian People's Republic.
7 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 3, 1968, pp 52-54.
AIR/ETD-MI-24-412-69

ee-hungary
econ
may 70

Status and Outlook for the Introduction of Computer Technology into the National Economy of the USSR, by V. Loskutov, 5 pp.
RUSSIAN, per. Mekhanizatsiya i Avtomatizatsiya Proizvodstva, No 3, 1968, pp 55-56.
JPRS 45787

Sci-Elec
Aug 68

361,926

Greater Efficiency for Instrument Plants Urged,
by V. N. Mosin, V. F. Mitin, 8 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 5, 1968, pp 39-41.
JPRS 45991

Sci-Mech Engr
Aug 68

363.757

A Problem in Development of the National Economy,
by F. A. Pladis, V. I. Khar'kov, 11 pp.

RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 6, 1968.

ARM/FSTC/HT-23-360-70

March 71

Installation and Operation of Production Lines, by F. S. Kivatitskiy,
I. Ya. Nechitaylo, 8 pp.
RUSSIAN, per, Mekhanizatsiya i
avtomatizatsiya proizvodstva, Moscow,
No 8, 1968, pp 17-19.
JPRS 46660

Sci/Mech-Ind-Civ-Mar Engr
Nov 68

369,252

Machine-Tool Concentration, Specialization
Noted, by B. M. Zabelin, 11 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, Moscow, No 8, 1968, pp 20-23.
JPRS 46,813

Sci/Mech, Ind, Civ & Mar Engr 354,555
Dec 68

Foremost Technology and Automation Discussed,
by A. Ye. Vyatkin, 9 pp.
RUSSIAN, per. Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, Moscow, No 9, 1968, pp 1-4.
JPRS 46,869

Sci/Mech, Ind, Civ & Mar Engr
Dec 68

354,551

Mechanisation, Automation of Plywood Production,
by A. T. Orlov, 10 pp.
RUSSIAN, per. Mekhanizatsiya i Avtomatsiya
Proizvodstva, Moscow, No 10, 1968, pp 4-7.
JPRS 47182

Sed-Mech
Jan 69

372.778

Belorussian Machine-Building Lags in
Mechanization, by I. G. Moiseyenko,
P. A. Kapitula, 10 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, Moscow, No 10, 1968, pp 44-47.
JPRS 47,194

Sci-Mech, Ind, Civ & Mar Engr
Jan 69

372,380

Mekhanizatsiya i Avtomatizatsiya Proiz, No 3, May/June
1969

c/c Rand Corp per Barbara Scott 8/9/69

Use of a Small Centralized Control Device in an
Ore Enrichment Factory, by Ye. L. Kritskiy and
I. V. Olevsckaya. 6 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 5, 1969, pp 25-26.
AIR/FTD/HC-23-373-71

Dec 71

Yu. P. Maksimov

*Some principles of effective computer processing of
economic information. 14 pp.*
RUSSIAN, Mekhanizatsiya i avtomatizatsiya proizvodstva
No 5, 1969, pp 35-38
AIR/FTD-MT-24-1961-71

sept 72

The Mechanization and Automation of Production
Control, by I. M. Ratner and M. M.
Bluvshteyn. 10 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya,
Proizvodstva, No 6, 1969, pp 36-39.
AIR/FTD-HT-23-205-71

Aug 71

Optimum Control of the Heating of Ingots in a
Soaking Pit, by G. M. Glinkov,
RUSSIAN, per. Makh. Avtomat. Proizv., No 7, 1969.
RISI 8218

Sci/Mat
May 70

Operational Reliability of Digital Computers,
by V. A. Vasilenko. 7 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 12, 1969, pp 37-38.
AIR/FTD-HT-23-16-71

Aug 71

Improvement in Reliability of Automatic
Production Lines for Engine Cylinder Heads,
by V. I. Grekov, 10 pp.
RUSSIAN, per. Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 3, 1970, pp 40-43.
ACSI-K-1944
FSTC-HT-23-1282-72

Apr 72

New Methods of Minimizing Boolean Functions and the
Creation of an Automatic Minimizer, by
N. I. Shereshevskiy, L. L. Khoroshilskih, 16 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 3, 1970, pp 44-47.
AIR/FTD-HF-23-1141-71

July 72

V. A. Obidin

Program set-up input, and processing circuit based on a binary integrating meter. 9 pp.

RUSSIAN, per, Mekhanizatsiya i avtomatizatsiya prota-
vodstva, No 5, 1970, pp 34-36.

AIR/FTD-MT-34-2006-71

sept 72

N. V. Belkin

*The establishment of branch-wide automatic industrial
management systems (OASU). 18 pp.
RUSSIAN, Mekhanizatsiya i avtomatizatsiya proizvodstva,
No 7, 1970, pp 43-46
AIR/FTD-HT-23-519-72*

nov 72

Ye. T. Larina

Computer technology in Czechoslovakia. 13 pp.
RUSSIAN, Mekhanizatsiya i avtomatizatsiya proizvodstva.
No 9, 1970, pp 45-47
AIR/FTD-HT-23-386-72

nov 72

B. A. Markovich

Automatic horizontal bending machine. 7 pp.
RUSSIAN, Mekhanizatsiya i avtomatizatsiya proizvodstva,
No 10, 1970, pp 19-21
AIR/FRD-MI-24-48-72

oct 72

Multiple Processing of Large-Dimension Ingots, by
Ye. M. Gorodetskiy, I. P. Yatskiv, 10 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, Nov 1970, pp 1-5.
ARM/FSTC/HT-23-898-71

Jan 72

Ye. T. Larina

In the exhibition halls of "Computer technology" and
"Transport". 9 pp.

RUSSIAN, per, Mekhanizatsiya i avtomatizatsiya
proizvodstva, No 12, 1970, pp 35-37

AIR/ETD-MT-84-1040-71

sept 72

V. L. Loskutov

*Application of multiprocessor computer complexes in
management. 8 pp.*

RUSSIAN, Mekhanizatsiya i avtomatizatsiya proizvodstva.

No 12, 1970, pp 45-46

AIR/FTD-MI-24-2078-71

sept 72

REQ TR CHECK

13-02-73

T098

AUTOMATION OF DRAFTING AND GRAPHICS BY
DIGITAL COMPUTER

SHITOV, V. M.

UR: MEKHEANIZATSIYA I AVTOMATIZATSIYA
PROIZVODSTVA, 1971, No. 2, pp.38-40*Placed in as*HT73-23-0214 ^{20 FEB 73}*negative*

Mechanization and Automation Advances in Machine
Building, 3 pp.
RUSSIAN, per. Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, Moscow, No 3, 1971, pp 1-3, 9.
JPRS 53031

May 71

Automation in the Control of Chemical Enterprises,
by S. G. Riggat, I. M. Shembrot, 11 pp.
RUSSIAN, per. Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, Moscow, No 5, 1971. Pp 1-5.
JPRS 53636

July 71

Problems, Advantages of Automation in Machine
Building, by V. P. Dovrov, 11 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, Moscow, No 7, 1971, pp 38-42.
JPRS 53914

Sept 71

Computer Method of Calculating Power Consumption,
by V. S. Gavrilenko, L. A. Vinogradova, 9 pp.
RUSSIAN, per, Mekhanicheskaya i Avtomaticheskaya
Proizvodstva, Moscow, No 7, 1971, pp 43-44.
JPRS 54009

Sept 71

Development Methods of Automatic Loading and
Auxiliary Operations, by I.S. Blyakherov,
RUSSIAN, epr. Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No 7, 1971, pp 52-53.
*ACSI-K-2691
*FSTC-HT-23-2062-72

June 72

V.I. Nikolayev

Visual digital information display system
with memory. 9 pp

RUSSIAN; Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, No. 8, 1971, pp. 45-47.
AIR/PTD-HT-23-1353-72

dec 72

Technological Re-Equipment of USSR Coal-Mining
Industry, by L. Ye. Grafov, 9 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, Moscow, Dec 1971, pp 1-4.
JPRS 56016

May 72

Western Advances in Programmed Machine Tools, by
A. V. Pomin, 10 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, Moscow, No 3, Mar 1972, pp 49-52.
JPRS 56108

June 72

Introduction of Computer Technology Into the USSR
National Economy, by V. I. Loskutov, 10 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva. Moscow, No 6, June 1972, pp 1-4.
JPRS 56815

Aug 72

New Czechoslovakian Machine Tools Imported by
the USSR, by V. I. Khar'kov, 14 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, Moscow, No 9, 1972, pp 39-45.
JPRS 57481

Nov 72

New Machine Tools Exhibited at Stanki-72
Exposition, by A. I. Kostin, 8 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, Moscow, No 9, 1972, pp 46-48.
JPRS 57481

Nov 72

Mechanization and Automation of Industrial Processes in Turbine Building, by V. S. Pisarenko, 10 pp.

RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya Proizvodstva, Moscow, No 10, 1972, pp 1-4.

JPRS 57786

Dec 72

Forging-Pressing Industry, by Yo. Ya. Savel'yev,
10 pp.
RUSSIAN, per. Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, Moscow, No 10, 1972, pp 21-24.
JPRS 57766

Dec 72

Development of Forge and Press Machinebuilding,
by A. M. Grishkov, 12 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva, Moscow, No 11, 1972, pp 1-5.
JPRS 58073

Feb 73

Ministry Cites Machine Tool Production Data.
by A. I. Kostomarov, 8 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Proizvodstva Moscow, No 10, 1973

Feb 73

Mechanization and Automation of Manual
Labor Operations in the Fishing Industry,
by A. V. Toronteva.
RUSSIAN, bk, Mekhanizatsiya i Avtomatizatsiya
Trudovnikh Professov v Rybnoi Promy,
1966, 208 pp.
*CFSTI TT 67-59061

Sci - Mech, Industrial,
Civil 7 Marine Engr
Jul 67

Hydraulics in the Mechanized Processing of
Herring on Board a Fishing Vessel, by A. V.
Tarentyev.

RUSSIAN, par, Mekhanizatsia i Avtomatizatsia
Trudovskikh Protsessov v Rybnom Promyshlen-
nosti. VNIRO, Vol 59, 1966, pp 69-78.

Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Sci-Mech
Oct 67

Salting of Herring in the Circulating Brine
in Tanks on Broad a Middle Trawler, by V. P.
Feminova.

RUSSIAN, per, Mekhanizatsia i Avtomatizatsia
Trudovikh Protsesov v Rybnoy Promyshlen-
nosti, VNIIO, Vol 59, 1966, pp 79-86.

*Dept of Interior
Fish and Wildlife Service
BCF, Bureau of Foreign Fisheries

Sci-Mech
Oct 67

On Application of Polymers to Lessen the
Swelling of Fish During the Storage in Chilled
Sea Water and Brine, by F. P. Sidelkovskaya,
A. V. Terentyev.

RUSSIAN, per, Mekhazhizatsia i Avtomatizat-
sia Trudovikh Protsessov v Ribnoy Promysh-
lennosti, VNIRO, Vol 59, 1966, pp 87-92.

*Dept of Interior

Fish and Wildlife Service

ECF, Bureau of Foreign Fisheries

Sci-B&M

Oct 67

Hydraulics in the Mechanized Loading of Salted
Herring in the Fishing Vessels, by A. V.
Tarant'yev, A. B. Barael.

RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Trudovikh Protsessov v Rybnoy Promyshlennosti,
VIHO, Vol 59, 1966, pp 93-103.

Dept of Interior

Fish and Wildlife Service

ECF, Bureau of Foreign Fisheries

Sci-Mech

Oct 67

Main Parameters of the Automatic Fish Smoking
Process, by I. M. Marshak and M. V. Popov.
RUSSIAN, per, Mekhanizatsiia i Avtomatizatsiia
Trudovykh Protsessov v Rybnom Promyshlen-
nosti, VRKH, Vol 59, 1966, pp 107-113.

*Dept of Interior
Fish and Wildlife Service
BCT, Bureau of Foreign Fisheries

Sci-Mech
Oct 67

Automatic Generation of Smoke by Smoke Genera-
tor PBM, by I. M. Marshak and M. V. Popov.

RUSSIAN, per, Mekhanizatsia i Avtomatizatsia
Trudovikh Protsessov v Rybnoy Promyshlen-
nosti, VNIIO, Vol 59, 1966, pp 145-157.

*Dept of Interior

Fish and Wildlife Service

BCF, Bureau of Foreign Fisheries

Sci-Materials

Oct 67

Study of Operational Properties in the Smoke
Generator FEM, by M. V. Popov.
RUSSIAN, per, Mekhanizatsia i Avtomatizatsia
Trudovikh Protsessov v Rybnoy Promyshlen-
nosti, VNIIO, Vol 59, 1966, pp 159-162.

*Dept of Interior

Fish and Wildlife Service

DCF, Bureau of Foreign Fisheries

Sci-Electronics

Oct 67

The Mechanization and Automation of General-
Purpose Machine Tools, by A. N. Malov.
RUSSIAN, bk, Mekhanizatsiya i Avtomatizatsiya
Universalnykh Metalloobrabotnykh Stankov,
1961, 597 pp.
NLL R. 35305

Sci-Engr
June 66

301,461

Operations Control Unit in a Special Purpose
Digital Control Computer, by V. G. Kossovski,
K. N. Guk. 8 pp.
RUSSIAN, par, Mekhanizatsiya i Avtomatizatsiya
Upravleniya, No 1, 1966, pp 9-13.
AIR/FTD/AF-24-16-68

sci/electronics
mar 69

377,901

Interruption Within a Magnetic Tape Access
Cycle, by V. K. Kuznetsov, A. A. Morozov,
3 pp.

RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Upravleniya, No 1, 1966, pp 13-15.
AIR/FTD/HT-23-1412-67

Sci-Electronics
Nov 68

366,309

A Device for Fixing Limiting Values of
Parameters for the IV-500 Information Computer,
by G. I. Gil'man, Ye Ye Zhukovskiy,
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Upravleniya, No 1, 1966, pp 15-16.
AIR/PTD/HT-23-1412-67

Sci-Electronics
Nov 68

366,310

Set of Equipment for Processing Graphs and
Cartograms, by N. I. Pronkol.
RUSSIAN, par, Mekhanizatsiya i Avtomatizatsiya
Upravleniya, No 1, 1966, pp 24-25.
ACSI J-3862
ID 2204057167

Sci/Meth & Equip
June 68

358,274

Ways of Increasing Transmission Reliability,
by N. G. Veksler.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Upravleniya, No 2, 1966, pp 56-57.
Dept of Navy Tr 5030
APL/JRU T-1956

Sci/Mechanical, Industrial
Civil, & Marine Engineering
Dec 66

314,664

Mock-Up of a Cryotron Digital Computer with
Programmed Control, by Ya. S. Kan,
G. A. Mikhaylov, 9 pp.
RUSSIAN, per, Mekhanizatsiya I Avtomatizatsiya
Upravleniya, No 003, 1966, pp 19-23.
AIR/FTD/MT-24-348-67

Sci-Elect & Elect Engr
Jan 69

370,773

Piezoceramic Memory Cell with Three Stable States
by R. G. Samofalov, N. V. Plakhotnyi, et al.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Upravleniya, No 3, 1966, pp 26-27.
Dept of Navy Tr 5029
APL/JHU T-1955

Sci/Mechan, Indust, Civil
& Marine Engr.
Dec 66

314,663

~~Computer Readout Devices for Data About~~
~~the Geometry of an Object, by G. A. Spynu,~~
~~N. N. Shlykov.~~
RUSSIAN, per, Mekhanizatsiya i Avtomat-
izatsiya Upravleniya, No 5, 1966, pp 15-17.
AIR/FTD/HT-23-1661-67

Sci-Elec
Apr 69

379,831

An Instrument for the Digital Recording of
Parameters, by Ye. I. Shprits, V. S. Flon, et al.
5 pp.

RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Upravleniya, No 5, 1966, pp 37-39.
AIR/ITD/IN-23-1635-67

sci/electronics
mar 69

377,928

Control Systems at Industrial Plants, by 7
M.B. I. I., par, Mekhanizatsiya i Avtomatizatsiya
Upravleniya, No 1, 1967, pp 11-13.
AIR/FID/AT-24-511-68

sci/electronics
jan 70

399,754

An Analog-Digital Converter for Simultaneously
Coding Two Analog Values and Reading Them to an
Electronic Digital Computer [LTSV74], by
A. I. Kondalev. 8 pp.

RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Upravleniya, No 1, 1967, pp 22-25.

AIR/FTD/RU-24-202-68

sci/electronics
mar 69

376,551

Microprogram Automation Constructed of Voltage-
Output Elements Using Tunnel Diodes, by
V. I. Kartashev, G. M. Lutskiy. 9 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Upravleniya, No 1, 1967, pp36-33
AIR/FTD/AT-24-05-69

sci/electronics
jan 70

399,786

Automation for Calculations of the National
Economy Plan, by V. N. Tsvetl', 9 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Upravleniya, No. 2, Mar-Apr 1967, pp. 1-4.
JPRS 41583

USSR
Econ
Aug 67

333,194

The Future Outlook for the Use of Automated
Management Systems in the National Economy, by
V. M. Glushkov, 8 pp.
RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Upravleniya, No. 2, Mar-Apr 1967, pp. 12-15.
JPRS 61503

USSR
Econ
Aug 67

333,196

Reversing Binary-Coded-Decimal Counter With
Increased Response Speed, by V. N. Shenderovich,
8 pp.

RUSSIAN, per, Mekhanizatsiya i Avtomatizatsiya
Upravleniya, No 2, 1967, pp 28-30.

AIR/FTD/AT-23-29-69

sci/electronics
feb 70

401,032

Symposium on Methods and Equipment for Conversion
of Graphic Information for Input into Electronic
Computers, by A. I. Potanenko. 5 pp.
ISSNAN, per, Mekhanizatsiya i Avtomatizatsiya
Upravleniya, No 2, 1967, pp 60-61.
AIR/ITD/ITT-23-27-69

sci/electronics
mar 70

404,397